TOWN OF NEW WINDSOR

211 High Street, P.O. Box 609 New Windsor, MD 21776 Phone: <u>info@NewWindsorMD.org</u>



NEAL C. ROOP, MAYOR

NRoop@NewWindsorMD.org 410-635-6575 Fax: 410-635-2995

Town of New Windsor

March 21, 2018

Bid Request

Water Main Relocation - College Avenue

The Town of New Windsor is requesting sealed bids from qualified contractors for the relocation and lowering of approximately 260 feet of water main in College Avenue. Bidders must be Pre-Qualified Utility Contractors with the Carroll Country Department of Public Works. Bids will be received at the Town Hall, 211 High Street, P.O. Box 609, New Windsor, MD 21776, until 10:00 a.m. April 11, 2018. Further information and the complete Scope of Work and Bid Form can be obtained from the Town Office by calling 410-635-6575 or visiting the Town website at www.newWindsorMD.gov.

Scope of Work

Town of New Windsor

Lowering of Approximately 260 Feet of 6" Water Main on College Avenue.

General description;

The Town is planning a road improvement to College and Blue Ridge Avenues. Approximately 260 feet of water main must be lowered to accommodate the new proposed road grades. The new water main will be in approximately the same location as the existing waterline. There are eight (8) properties receiving water service within the limits of work. New water service connections and lines will be provided from the new water main to the properties. Water service shall be maintained to the properties during the construction period. Pipe elevations will be provided at 50 foot stations.

Work to be completed:

- 1) Remove and lower approximately 260 feet of existing 6" water main with new 6" ductile iron Class 52, cement lined, bituminous coated pipe. Contractor shall be responsible for determining quantities and providing all fittings, bends, pipe and incidentals necessary to install the pipe at the provided elevations. All ductile iron pipe and fittings shall be cement lined (standard thickness) and the exterior surface of all ductile iron pipe and fittings shall be bituminous coated. Contractor shall provide all materials, equipment, labor and incidentals necessary to complete the work, regardless if included in scope of work.
- 2) Insertion of three 6" TEAM Insertvalves including all associated prep work. One valve insertion is in the shoulder of State Route 75 and will require State permit and traffic control.
- 3) Install two 6" Gate Valves, American 2500 Series or equivalent.
- 4) Install one 6" hydrant tee and valve in the waterline and connect to existing hydrant.
- 5) Install eight 1" service taps with 1" copper lines and connect to existing curb stop. Taps will be done with Ford FS1-724-125-CC4 tapped clamp. If existing service line to residence is not suitable for permanent connection a vault and meter yoke will be provided by the Town and a temporary connection to existing service line will be made.
- 6) College Avenue road patch will be 6" of GAB stone and 3" of 19 mm blacktop. Route 75 patch will be per SHA requirements.

- 7) All excavated materials, millings and other waste shall be hauled away.
- 8) All work shall be completed in accordance with Carroll County Standards unless approved otherwise by the Town of New Windsor.
- 9) Work to be completed within 60 calendar days of Notice To Proceed
- 10) Bidders must be Pre-Qualified Utility Contractors with the Carroll Country Department of Public Works

2/09/2018 Revised 3-21-2018

Town of New Windsor Bid Form College Avenue Water Main Bid 2018 - 01

Provide all materials, supplies, equipment, labor and incidentals to lower water main per Scope of Work

College Avenue Water Main Total Price	
Vendor Name	
Authorized Signature	Date
Bids must be received at the New Windsor, Maryland 21776, by 10:0	Windsor Town Office, 211 High Street, New 00 AM, April 11, 2018.
Bidders must be Pre-Qualified Util Department of Public Works	ity Contractors with the Carroll Country

2/09/2018 Revised 3/21/2018